

well. In the young state the bird is destitute of the scarlet orbits so conspicuous in the adult."

5. DESCRIPTIONS OF SOME BUTTERFLIES FROM THE COLLECTION OF MR. WALLACE. BY W. C. HEWITSON.

(Annulosa, Pl. LIV., LV.)

NYMPHALIDÆ.

DIADEMA PANDARUS (Pl. LIV. figs. 1, 2).

♂ *P. Pandarus*, Lin.=*P. Calisto*, Cram. pl. 24.

♀ *P. Pipleis*, Cram. pl. 60=Hübner, Sammlung.

Although differing greatly in size and colouring from the figures of Cramer and Hübner, I have no difficulty in believing that the Butterflies here figured are varieties of the same species.

The insects previously figured are from Amboyna; these are from New Guinea, where, Mr. Wallace remarks, the Butterflies are generally smaller than those of Amboyna.

The male of the Amboyna insect is without the white band of the anterior wing; the female has it. The male now figured seems to represent the female of that insect. The upperside of the female here differs but little from the underside of Cramer's figure of the same sex. The undersides of both sexes of the Amboyna and New Guinea Butterflies are nearly identical.

I think it is not at all unlikely that the other figures in the plate, which I have preferred at present to consider as a distinct species, may be only another variety of *D. Pandarus*.

The insects of this genus are well known to be subject to great variation both in size and colour. *D. Lasinassa* has been figured by Cramer alone under thirteen different names; and I have no doubt that *P. Alimena*, pl. 221, and *P. Vitellia*, pl. 349, both of Cramer, are one and the same species.

Exp. $3\frac{6}{10}$ inches.

Hab. Ké Islands, near New Guinea.

All the insects of the plate are kindly lent to me from the private collection of Mr. Wallace.

DIADEMA DEOIS, Hewitson (Pl. LIV. figs. 3, 4, 5).

Upper side, male (fig. 4), dark brown. Anterior wing with an indistinct transverse band of lighter brown beyond the middle. Posterior wing with a large central rounded white spot, with, between it (touching it) and the anal angle, a rufous spot marked with two black eye-like spots, each with a central dot of light blue, two other indistinct black spots towards the costal margin touching the central white, each with a scarcely seen dot of blue.

Under side. Anterior wing as above, except that the central band is nearly white, that the wing beyond it to the apex is lighter brown, and that there is a black spot with a dot of blue near the anal angle.



